## Union of Soviet Socialist Republics



State Committee of the USSR for Inventions and Discoveries

# SPECIFICATION OF INVENTION

## TO INVENTORS' CERTIFICATE

(61) Of addition to Inventor's Certificate No. 656,627

(22) Application filed: 11.02.77 (21) 2538994/28-13 with attachment of Application No. -

(23) Claimed priority -

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### (54) ELECTROSURGERY DEVICE

Known from Inventors' Certificate No. 656,627 is an electrosurgery device comprising a series connection of a high-frequency current generator, a manual power regulating unit, a power amplifier, a unit of electrodes, a unit of high-frequency filters, an automatic power regulation unit, and a control unit.

#### Claim

An electrosurgery device of Inventor's Certificate No. 656,627, characterized in that, for the purpose of enhancing the convenience of its use, it further comprises a series connection of an automatic switching unit and a relay unit, with the input of the automatic switching unit being connected with the unit of high-frequency filters, the second input of the relay unit being connected to the output of the control unit, and the output of the relay unit being connected to one of the inputs of the high-frequency current generator.